



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

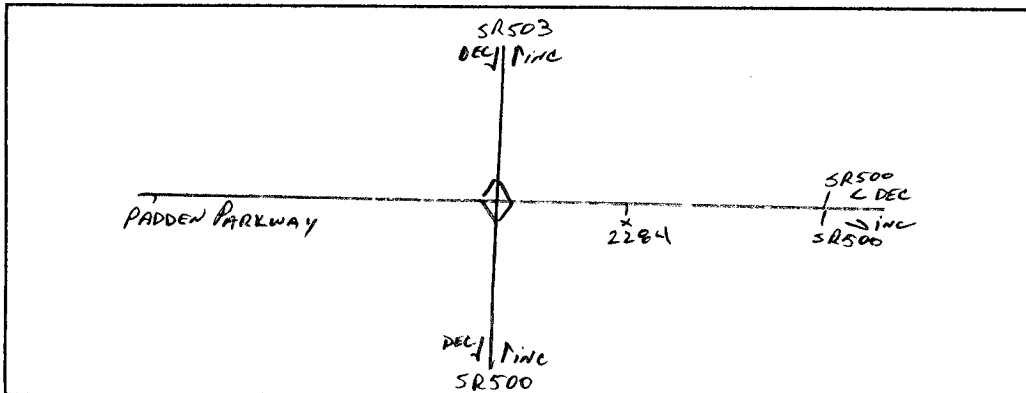
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 402284 Count ID HPMS
SR 500 RRT/RRQ _____ MP 7.00
Leg 2 Direction EB OSID _____

Station Description _ ON SR 500 E/O SR 503 ~~WYE CONTR~~ / SR 500 WYE CONTRS

Date	Day	Time	Comments
9/28/09	2	10:31	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____ Set cntr ok bj/cp 6.5
9/29	3	12:04	Manual (1) <u>24</u> (2) _____ Counter (1) <u>24</u> (2) _____ Chk cntr ok bj/cp 7.0
9/30	4	08:58	Manual (1) <u>27</u> (2) _____ Counter (1) <u>27</u> (2) _____ Chk cntr ok bj/cp 6.6
10/1	5	10:34	Manual (1) <u>24</u> (2) _____ Counter (1) <u>24</u> (2) _____ Chk cntr ok bj/cp 7.0
10/2	6	0811	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr ok bj/cp 6.5

Sketch



B. JOHNSON / C. POTTS
Field Person

SR 500 MP 007.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405891 DESCRIPTION: ON SR 500 E/O SR 503/SR 500 WYE CONNS

10/01/09 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	8863
17	9	5	6	14	23	98	171	204	128	125	89	118	130	141	154	157	158	121	64	57	32	22	15		
15-30	12	9	6	23	55	105	207	135	141	114	101	133	135	109	134	171	180	167	105	50	66	19	15		
30-45	8	3	3	30	89	154	218	119	135	125	122	152	119	189	166	186	142	82	42	41	30	15	15		
45-00	5	3	1	29	91	160	202	166	131	103	137	138	122	137	152	131	125	77	51	29	22	21	21		
TOT	42	24	15	38	96	258	517	798	624	535	467	449	541	500	495	614	643	654	592	385	207	193	103	73	8863

AM PEAK HOUR 0715 TO 0815 VOLUME 831
PM PEAK HOUR 0445 TO 0545 VOLUME 675

AM TOTAL 3863
PM TOTAL 5000

10/02/09 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1656
00-15	11	13	9	2	13	31	74	178																178	
15-30	4	6	5	2	13	49	94	178																218	
30-45	2	7	4	11	26	74	150	218																214	
45-00	2	4	1	15	18	63	161	214																214	
TOT	19	30	19	34	70	217	479	788																1656	

AM PEAK HOUR 0700 TO 0800 VOLUME 788
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1656
PM TOTAL 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 92

3 DAYS
AVG WEEKDAY VOL 8676 X SEASONAL ADJ. FACTOR 0.9200 = 7982 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 7669

FACTOR GROUP GR-02

FACTOR GROUP CB-20

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 007.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402284 DESCRIPTION: ON SR 500 E/O SR 503/SR 500 WYE CONNS

10/01/09 THURSDAY	AM HOURS	PM HOURS	DAILY TOTAL
12	1	2	3
1	2	3	5
1	3	4	7
1	4	5	9
1	5	6	11
1	6	7	13
1	7	8	15
1	8	9	17
1	9	10	19
1	10	11	21
1	11	12	23
1	12	1	25
1	1	2	27
1	2	3	29
1	3	4	31
1	4	5	33
1	5	6	35
1	6	7	37
1	7	8	39
1	8	9	41
1	9	10	43
1	10	11	45
1	11	12	47
1	12	1	49
1	1	2	51
1	2	3	53
1	3	4	55
1	4	5	57
1	5	6	59
1	6	7	61
1	7	8	63
1	8	9	65
1	9	10	67
1	10	11	69
1	11	12	71
1	12	1	73
1	1	2	75
1	2	3	77
1	3	4	79
1	4	5	81
1	5	6	83
1	6	7	85
1	7	8	87
1	8	9	89
1	9	10	91
1	10	11	93
1	11	12	95
1	12	1	97
1	1	2	99
1	2	3	101
1	3	4	103
1	4	5	105
1	5	6	107
1	6	7	109
1	7	8	111
1	8	9	113
1	9	10	115
1	10	11	117
1	11	12	119
1	12	1	121
1	1	2	123
1	2	3	125
1	3	4	127
1	4	5	129
1	5	6	131
1	6	7	133
1	7	8	135
1	8	9	137
1	9	10	139
1	10	11	141
1	11	12	143
1	12	1	145
1	1	2	147
1	2	3	149
1	3	4	151
1	4	5	153
1	5	6	155
1	6	7	157
1	7	8	159
1	8	9	161
1	9	10	163
1	10	11	165
1	11	12	167
1	12	1	169
1	1	2	171
1	2	3	173
1	3	4	175
1	4	5	177
1	5	6	179
1	6	7	181
1	7	8	183
1	8	9	185
1	9	10	187
1	10	11	189
1	11	12	191
1	12	1	193
1	1	2	195
1	2	3	197
1	3	4	199
1	4	5	201
1	5	6	203
1	6	7	205
1	7	8	207
1	8	9	209
1	9	10	211
1	10	11	213
1	11	12	215
1	12	1	217
1	1	2	219
1	2	3	221
1	3	4	223
1	4	5	225
1	5	6	227
1	6	7	229
1	7	8	231
1	8	9	233
1	9	10	235
1	10	11	237
1	11	12	239
1	12	1	241
1	1	2	243
1	2	3	245
1	3	4	247
1	4	5	249
1	5	6	251
1	6	7	253
1	7	8	255
1	8	9	257
1	9	10	259
1	10	11	261
1	11	12	263
1	12	1	265
1	1	2	267
1	2	3	269
1	3	4	271
1	4	5	273
1	5	6	275
1	6	7	277
1	7	8	279
1	8	9	281
1	9	10	283
1	10	11	285
1	11	12	287
1	12	1	289
1	1	2	291
1	2	3	293
1	3	4	295
1	4	5	297
1	5	6	299
1	6	7	301
1	7	8	303
1	8	9	305
1	9	10	307
1	10	11	309
1	11	12	311
1	12	1	313
1	1	2	315
1	2	3	317
1	3	4	319
1	4	5	321
1	5	6	323
1	6	7	325
1	7	8	327
1	8	9	329
1	9	10	331
1	10	11	333
1	11	12	335
1	12	1	337
1	1	2	339
1	2	3	341
1	3	4	343
1	4	5	345
1	5	6	347
1	6	7	349
1	7	8	351
1	8	9	353
1	9	10	355
1	10	11	357
1	11	12	359
1	12	1	361
1	1	2	363
1	2	3	365
1	3	4	367
1	4	5	369
1	5	6	371
1	6	7	373
1	7	8	375
1	8	9	377
1	9	10	379
1	10	11	381
1	11	12	383
1	12	1	385
1	1	2	387
1	2	3	389
1	3	4	391
1	4	5	393
1	5	6	395
1	6	7	397
1	7	8	399
1	8	9	401
1	9	10	403
1	10	11	405
1	11	12	407
1	12	1	409
1	1	2	411
1	2	3	413
1	3	4	415
1	4	5	417
1	5	6	419
1	6	7	421
1	7	8	423
1	8	9	425
1	9	10	427
1	10	11	429
1	11	12	431
1	12	1	433
1	1	2	435
1	2	3	437
1	3	4	439
1	4	5	441
1	5	6	443
1	6	7	445
1	7	8	447
1	8	9	449
1	9	10	451
1	10	11	453
1	11	12	455
1	12	1	457
1	1	2	459
1	2	3	461
1	3	4	463
1	4	5	465
1	5	6	467
1	6	7	469
1	7	8	471
1	8	9	473
1	9	10	475
1	10	11	477
1	11	12	479
1	12	1	481
1	1	2	483
1	2	3	485
1	3	4	487
1	4	5	489
1	5	6	491
1	6	7	493
1	7	8	495
1	8	9	497
1	9	10	499
1	10	11	501
1	11	12	503
1	12	1	505
1	1	2	507
1	2	3	509
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1	4	5	537
1	5	6	539
1	6	7	541
1	7	8	543
1	8	9	545
1	9	10	547
1	10	11	549
1	11	12	551
1	12	1	553
1	1	2	555
1	2	3	557
1	3	4	559
1	4	5	561
1	5	6	563
1	6	7	565
1	7	8	567
1	8	9	569
1	9	10	571
1	10	11	573
1	11	12	575
1	12	1	577
1	1	2	579
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1	5	6	587
1	6	7	589
1	7	8	591
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1	9	10	595
1	10	11	597
1	11	12	599
1	12	1	601
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1	5	6	611
1	6	7	613
1	7	8	615
1	8	9	617
1	9	10	619
1	10	11	621
1	11	12	623
1	12	1	625
1	1	2	627
1	2	3	629
1	3	4	631
1	4	5	633
1	5	6	635
1	6	7	637
1	7	8	639
1	8	9	641
1	9	10	643
1	10	11	645
1	11	12	647
1	12	1	649
1	1	2	651
1	2	3	653
1	3	4	655
1	4	5	657
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1	6	7	661
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1	11	12	671
1	12	1	673
1	1	2	675
1	2	3	677
1	3	4	679
1	4	5	681
1	5	6	683
1	6	7	685
1	7	8	687
1	8	9	689
1	9	10	691
1	10	11	693
1	11	12	695
1	12	1	697
1	1	2	699
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1	3	4	703
1	4	5	705
1	5	6	707
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1	4	5	729
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1	8	9	737
1	9	10	739
1	10	11	741
1	11	12	743
1	12	1	745
1	1	2	747
1	2	3	749
1	3	4	751
1	4	5	753
1	5	6	755
1	6	7	757
1	7	8	759
1	8	9	761

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 007.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402284 DESCRIPTION: ON SR 500 E/O SR 503/SR 500 WYE CONNS

09/28/09	MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	11555	
00-15																										
15-30																										
30-45																										
45-00																										
TOT																										

AM PEAK HOUR 1100 TO 1200 VOLUME 903
PM PEAK HOUR 0415 TO 0515 VOLUME 1535

AM TOTAL 1090
PM TOTAL 10465

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16645	
00-15																										
15-30																										
30-45																										
45-00																										
TOT																										

AM PEAK HOUR 0715 TO 0815 VOLUME 1266
PM PEAK HOUR 0415 TO 0515 VOLUME 1512

AM TOTAL 6194
PM TOTAL 10451

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	17111	
00-15																										
15-30																										
30-45																										
45-00																										
TOT																										

AM PEAK HOUR 0715 TO 0815 VOLUME 1275
PM PEAK HOUR 0415 TO 0515 VOLUME 1560

AM TOTAL 6126
PM TOTAL 10985

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 007.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 402284 DESCRIPTION: ON SR 500 E/O SR 503/SR 500 WYE CONNS

10/01/09	THURSDAY	AM HOURS												PM HOURS												DAILY
COUNT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	28	23	11	9	18	31	130	254	281	246	209	185	232	240	276	311	335	418	347	236	162	153	70	70	55	
15-30	30	16	8	13	31	77	151	318	260	245	199	195	241	253	236	310	418	399	342	237	139	144	70	43	42	
30-45	14	15	7	15	44	114	230	338	240	207	193	228	289	254	253	418	373	394	277	197	157	91	86	42		
45-00	9	11	10	20	30	116	239	321	276	214	204	258	249	258	299	355	368	322	284	196	138	84	60	35		
TOT	81	65	36	57	123	338	750	1231	1057	912	805	866	1011	1005	1064	1394	1494	1533	1250	866	596	472	286	175	17467	
									AM PEAK HOUR 0715 TO 0815 VOLUME 1258																AM TOTAL 6321	
									PM PEAK HOUR 0445 TO 0545 VOLUME 1579																PM TOTAL 11146	

10/02/09	FRIDAY	AM HOURS												PM HOURS												DAILY
COUNT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	31	26	13	8	20	40	103	240																		
15-30	20	7	12	11	18	66	134	289																		
30-45	15	15	11	16	38	104	210	345																		
45-00	13	12	2	20	26	88	241	338																		
TOT	79	60	38	55	102	298	688	1212																		2532
									AM PEAK HOUR 0700 TO 0800 VOLUME 1212																	AM TOTAL 2532
									PM PEAK HOUR 0000 TO 0000 VOLUME 0																	PM TOTAL 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 92

3 DAYS
AVG WEEKDAY VOL 17074 X SEASONAL ADJ. FACTOR 0.9200 = 15708 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 15092
PEAK HOUR PERCENTAGES: K = 9.25 D = 57.25
PEAK HOUR LOCATION : VOLUME = 1579 DATE: 10/01/09 TIME: 04:45 PM



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

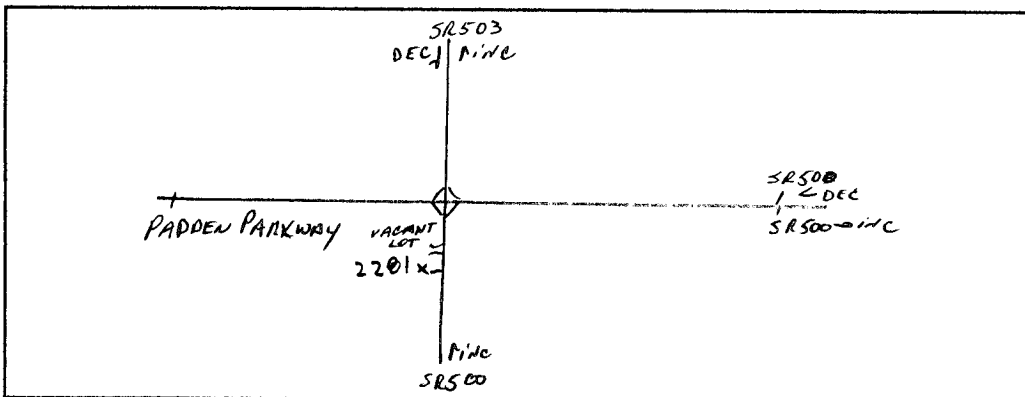
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 402281 Count ID HPMS
SR 500 RRT/RRQ _____ MP 6.96
Leg 1 Direction SB OSID _____

Station Description _ ON SR 500 S/O Padden Parkway / SR 503 Wye Cross

Date	Day	Time	Comments
9/28/09	2	11:03	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set cntr ok bj/cp 6.5
9/29	3	12:45	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Chk cntr ok bj/cp 7.2
9/30	4	09:35	Manual (1) <u>37</u> (2) _____ Counter (1) <u>37</u> (2) _____ Chk cntr ok bj/cp 6.8
10/1	5	10:25	Manual (1) <u>50</u> (2) _____ Counter (1) <u>48</u> (2) _____ sp=2 Chk cntr ok bj/cp 6.5
10/2	6	0818	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr ok bj/cp 6.1

Sketch



B. JOHNSON / C. PCTORFF
Field Person



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

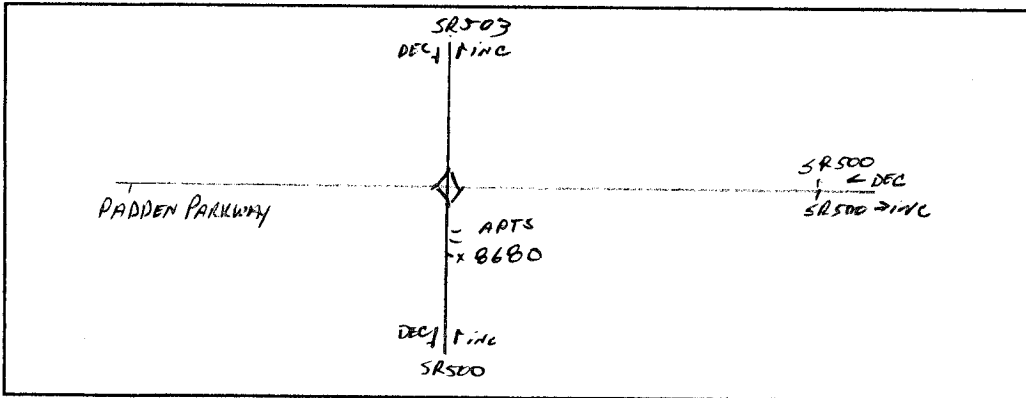
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 408680 Count ID HPMS
SR 500 RRT/RRQ MP 6.96
Leg 1 Direction NB OSID _____

Station Description ON SR 500 S/O SR 503 / Padden Parkway Wye Conns

Date	Day	Time	Comments
9/28/09	2	10:25	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set cntr ok bj/cp 6.5
9/29	3	11:59	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Chk cntr ok bj/cp 6.8
9/30	4	08:52	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Chk cntr ok bj/cp 6.4
10/1	5	10:28	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Chk cntr ok bj/cp 6.8
10/2	6	0808	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr ok bj/cp 6.9

Sketch



B. JOHNSON / C. POTORFF
Field Person

09/28/09	MONDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL							
12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	
00-15													
15-30													
30-45													
45-00													
HOUR													
TOT													

09/29/09	TUESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL							
12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	
00-15													
15-30													
30-45													
45-00													
HOUR													
TOT													

09/30/09	WEDNESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL							
12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	
00-15													
15-30													
30-45													
45-00													
HOUR													
TOT													

AM PEAK HOUR 0715 TO 0815 VOLUME 1282
 PM PEAK HOUR 0245 TO 0345 VOLUME 1208

AM PEAK HOUR 0715 TO 0815 VOLUME 1269
 PM PEAK HOUR 0330 TO 0430 VOLUME 1154

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0415 TO 0515 VOLUME 1198

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 006.96 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402281 DESCRIPTION: ON SR 500 S/O PADDED PARKWAY/SR 503 WYE CONNS

10/01/09	THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	112		
67	60	49	78	173	520	947	1306	1182	1004	992	1128	1217	1074	1044	1174	1236	1106	907	675	494	404	217	112	17166			
		AM PEAK HOUR 0700 TO 0800 VOLUME 1306												PM PEAK HOUR 0400 TO 0500 VOLUME 1236													
		AM TOTAL 7506												PM TOTAL 9660													

10/02/09	FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3302		
77	64	55	68	175	471	849	1260	283																	3302		
		AM PEAK HOUR 0715 TO 0815 VOLUME 1293												PM PEAK HOUR 0000 TO 0000 VOLUME 0													
		AM TOTAL 3302												PM TOTAL 0													

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 92

3 DAYS AVG WEEKDAY VOL 16757 X SEASONAL ADJ. FACTOR 0.9200 = 15416 X AXLE CORR FACTOR 0.9608 = ESTIMATED AVG DAILY TRAFFIC 14812

FACTOR GROUP GR-02

FACTOR GROUP CB-20

SR 500 MP 006.96 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408680 DESCRIPTION: ON SR 500 S/O PADDED PARKWAY/SR 503 WYE CONNS

09/28/09	MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1534	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1645		
		277 310 306 297 332 364 373 362 247 170 153 83 67												254 280 302 310 376 414 389 285 221 132 139 66 44												
		246 259 311 294 339 357 376 349 298 190 131 127 67 60												254 244 273 338 306 342 403 326 273 178 124 86 37 38												
TOT		500 1034 1174 1240 1252 1407 1557 1437 1218 836 557 505 253 209 13179																								

AM PEAK HOUR 1045 TO 1145 VOLUME 1044
PM PEAK HOUR 0415 TO 0515 VOLUME 1566

AM TOTAL 1534
PM TOTAL 1645

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16935	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1770		
		165 195 196 196 249 247 308 294 340 342 343 321 260 176 166 96 55												187 196 197 207 259 286 323 372 393 392 320 264 176 122 93 49												
		204 209 270 252 328 349 352 362 405 299 223 149 116 78 54												200 233 266 306 334 333 361 355 289 207 156 116 58 49												
TOT		54 65 54 59 157 456 781 755 797 845 1026 1020 1228 1300 1377 1458 1495 1229 954 657 520 325 207 16935																								

AM PEAK HOUR 1100 TO 1200 VOLUME 1026
PM PEAK HOUR 0445 TO 0545 VOLUME 1501

AM TOTAL 5165
PM TOTAL 11770

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	17065	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	12064		
		77 170 201 175 213 229 267 290 308 328 361 420 377 258 169 155 86 75												101 177 197 176 222 248 284 313 303 353 402 380 352 232 192 148 93 71												
		132 176 189 173 228 220 275 339 368 310 343 387 340 191 188 124 75 52												179 174 197 258 246 269 345 310 357 368 349 303 196 154 119 60 35												
TOT		81 69 38 55 143 470 702 761 721 921 943 1095 1287 1289 1358 1474 1536 1352 877 703 546 314 233 17065																								

AM PEAK HOUR 1030 TO 1130 VOLUME 963
PM PEAK HOUR 0445 TO 0545 VOLUME 1555

AM TOTAL 5001
PM TOTAL 12064

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 006.96 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 408680 DESCRIPTION: ON SR 500 S/O PADDED PARKWAY/SR 503 WYE CONNS

09/28/09	MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1587	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2234.1		
TOT		1587 2332 2294 2357 2499 2742 2477 2085 1449 958 812 440 309 2234.1																								

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0415 TO 0515 VOLUME 2764

AM TOTAL 1587
PM TOTAL 20754

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3354.1	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3354.1		
TOT		248 680 1418 2035 1896 1780 1889 2065 2107 2208 2361 2496 2580 2527 2109 1556 1118 877 532 322 3354.1																								

AM PEAK HOUR 0715 TO 0815 VOLUME 2080
PM PEAK HOUR 0400 TO 0500 VOLUME 2580

AM TOTAL 12548
PM TOTAL 20793

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3376.4	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3376.4		
TOT		168 117 113 119 234 688 1442 1979 1944 1673 1943 1971 2202 2326 2386 2561 2639 2640 2198 1491 1149 893 533 355 3376.4																								

AM PEAK HOUR 0715 TO 0815 VOLUME 2015
PM PEAK HOUR 0415 TO 0515 VOLUME 2709

AM TOTAL 12391
PM TOTAL 21373



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

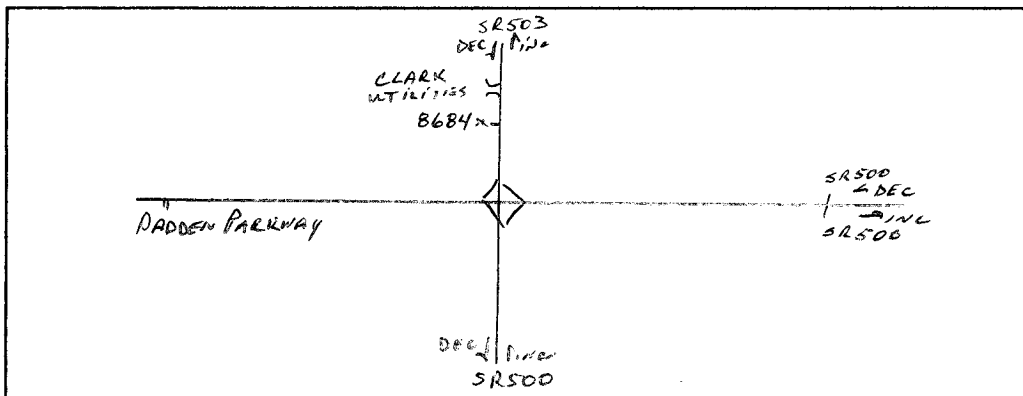
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 408684 Count ID HPMS
SR 503 RRT/RRQ MP 1.04
Leg 2 Direction SB OSID _____

Station Description _ ON SR 503 N/O SR 500 / Padden Parkway Wye Counts

Date	Day	Time	Comments
9/28/09	2	10:56	Manual (1) <u>10</u> (2) _____ Counter (1) 10 (2) _____ Set cntr ok bj/cp 6.4
9/29	3	12:39	Manual (1) <u>50</u> (2) _____ Counter (1) 50 (2) _____ Chk cntr ok bj/cp 6.9
9/30	4	09:31	Manual (1) <u>21</u> (2) _____ Counter (1) 21 (2) _____ Chk cntr ok bj/cp 6.6
10/1	5	10:20	Manual (1) <u>50</u> (2) _____ Counter (1) 50 (2) _____ Chk cntr ok bj/cp 6.8
10/2	6	0835	Manual (1) <u>1</u> (2) _____ Counter (1) 1 (2) _____ P.U. cntr ok bj/cp 6.4

Sketch



B. Johnson / C. POTDRFF
Field Person



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

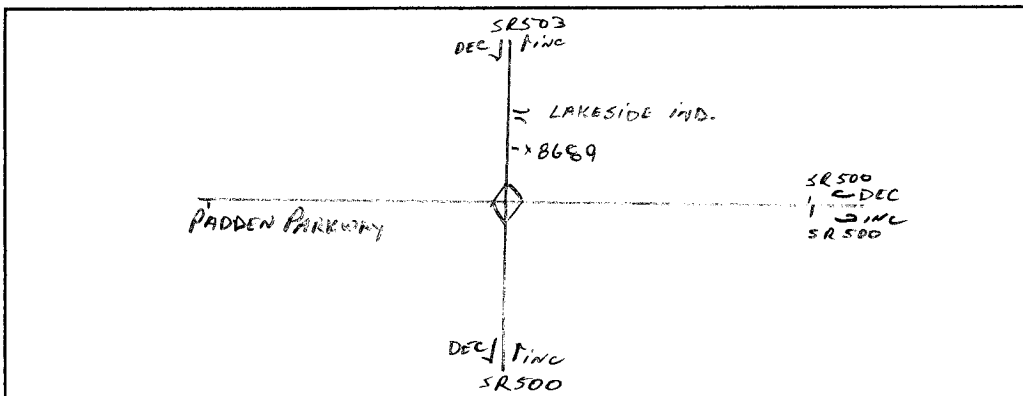
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 408689 Count ID HPMS
SR 503 RRT/RRQ _____ MP 1.04
Leg 2 Direction NB OSID _____

Station Description _ ON SR 503 N/O SR 500 / Padden Parkway Wye Conns

Date	Day	Time	Comments
9/28/09	2	10:45	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set cntr ok bj/cp 6.3
9/29	3	12:17	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Chk cntr ok bj/cp 6.7
9/30	4	09:11	Manual (1) <u>44</u> (2) _____ Counter (1) <u>44</u> (2) _____ Chk cntr ok bj/cp 6.6
10/1	5	10:46	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Chk cntr ok bj/cp 7.0
10/2	6	0823	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P.U. cntr ok bj/cp 6.4

Sketch



B. JOHNSON / C. POTORFF
Field Person

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 001.04 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408684 DESCRIPTION: ON SR 503 N/O SR 500/PADDEN PARKWAY WYE CONNS

09/28/09	MONDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	123	
00-15																									46	
15-30																									35	
30-45																									24	
45-00																									24	
TOT																									12369	

AM PEAK HOUR 1100 TO 1200 VOLUME 1314
PM PEAK HOUR 0330 TO 0430 VOLUME 1525

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	20245	
00-15																									27	
15-30																									30	
30-45																									55	
45-00																									27	
TOT																									10680	

AM PEAK HOUR 0715 TO 0815 VOLUME 1725
PM PEAK HOUR 0315 TO 0415 VOLUME 1432

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	20434	
00-15																									53	
15-30																									49	
30-45																									24	
45-00																									23	
TOT																									9389	

AM PEAK HOUR 0715 TO 0815 VOLUME 1717
PM PEAK HOUR 0245 TO 0345 VOLUME 1428

SR 503 MP 001.04 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408689 DESCRIPTION: ON SR 503 N/O SR 500/PADDEN PARKWAY WYE CONNS

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	TOTAL													
			1	2	3	4	5	6	7	8	9	10	11	12															
09/28/09	MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL	
00-15																281	322	330	373	363	400	439	408	246	174	152	93	69	
15-30																257	313	350	363	435	452	439	335	232	147	145	81	54	
30-45																327	335	348	342	390	493	397	312	189	138	148	63	59	
45-00																279	307	369	351	441	452	369	306	177	146	106	45	42	
TOT			1144	1277	1397	1429	1629	1797	1644	1361	844	605	551	282	224	1444	1277	1397	1429	1629	1797	1644	1361	844	605	551	282	224	14184

AM PEAK HOUR 1100 TO 1200 VOLUME 1144 AM TOTAL 1144
 PM PEAK HOUR 0415 TO 0515 VOLUME 1836 PM TOTAL 13040

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	TOTAL																
			1	2	3	4	5	6	7	8	9	10	11	12																		
09/29/09	TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL				
00-15																234	222	215	268	294	325	316	369	358	414	391	284	196	189	126	68	
15-30																235	230	233	258	274	326	360	425	443	412	355	287	184	147	95	49	
30-45																193	231	238	321	292	379	366	363	428	448	310	239	149	131	76	57	
45-00																202	200	243	291	296	321	363	413	408	404	334	205	203	123	69	54	
TOT			864	883	929	1138	1156	1351	1405	1570	1637	1678	1390	1015	732	864	883	929	1138	1156	1351	1405	1570	1637	1678	1390	1015	732	590	366	228	18926

AM PEAK HOUR 1100 TO 1200 VOLUME 1138 AM TOTAL 5808
 PM PEAK HOUR 0415 TO 0515 VOLUME 1693 PM TOTAL 13118

COUNT	IDENTIFIER	HPMS	AM HOURS												PM HOURS	TOTAL																
			1	2	3	4	5	6	7	8	9	10	11	12																		
09/30/09	WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL				
00-15																232	187	221	271	315	343	380	401	395	463	421	276	185	179	106	78	
15-30																238	199	255	249	317	352	330	438	463	456	385	253	212	178	90	71	
30-45																187	214	249	255	306	379	395	369	391	453	361	214	207	155	81	65	
45-00																219	205	258	273	322	400	380	440	470	423	354	204	200	130	67	46	
TOT			876	805	983	1048	1260	1474	1485	1648	1719	1795	1521	947	804	876	805	983	1048	1260	1474	1485	1648	1719	1795	1521	947	804	642	344	260	19592

AM PEAK HOUR 1100 TO 1200 VOLUME 1048 AM TOTAL 5693
 PM PEAK HOUR 0445 TO 0545 VOLUME 1842 PM TOTAL 13899

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 503 MP 001.04 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408689 DESCRIPTION: ON SR 503 N/O SR 500/PADDEN PARKWAY WYE CONNS

10/01/09	THURSDAY					AM HOURS					PM HOURS					DAILY TOTAL										
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2		3	4	5	6	7	8	9	10	11	12
00-15	38	30	18	11	14	29	73	176	229	209	239	283	319	316	354	422	422	466	397	279	197	184	97	70		
15-30	45	27	9	12	15	31	98	222	211	219	241	244	301	390	356	426	458	472	348	255	237	166	123	57		
30-45	38	21	24	12	21	40	144	220	180	209	268	297	315	349	384	399	435	484	350	251	187	159	94	49		
45-00	22	23	11	10	27	68	250	258	226	228	258	301	364	358	371	425	452	428	312	227	197	128	90	69		
TOT	143	101	62	45	77	168	565	876	846	865	1006	1125	1299	1413	1465	1672	1767	1850	1407	1012	818	637	404	245	19868	
									AM PEAK HOUR	1100 TO 1200	VOLUME	1125									AM TOTAL	5879				
									PM PEAK HOUR	0445 TO 0545	VOLUME	1874									PM TOTAL	13989				

10/02/09	FRIDAY					AM HOURS					PM HOURS					DAILY TOTAL										
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2		3	4	5	6	7	8	9	10	11	12
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
15-30	33	22	16	15	15	29	61	164	199																	
30-45	45	18	15	10	17	38	133	217																		
45-00	40	29	24	14	20	40	129	204																		
TOT	136	88	69	56	66	174	537	858	199																	
									AM PEAK HOUR	0715 TO 0815	VOLUME	893									AM TOTAL	2183				
									PM PEAK HOUR	0000 TO 0000	VOLUME	0									PM TOTAL	0				

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 92

3 DAYS AVG WEEKDAY VOL 19462 X SEASONAL ADJ. FACTOR 0.9200 = 17905 X AXLE CORR FACTOR 0.9464 = ESTIMATED AVG DAILY TRAFFIC 16945

FACTOR GROUP GR-02

FACTOR GROUP GR-A2

SR 503 MP 001.04 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 408689 DESCRIPTION: ON SR 503 N/O SR 500/PADDEN PARKWAY WYE CONNS

10/01/09 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	126
72	51	34	29	48	148	323	505	581	507	530	603	685	656	677	769	771	836	652	471	354	315	162	126		
15-30	68	41	17	32	55	181	394	660	645	523	582	593	648	710	672	758	825	636	441	393	285	191	95		
30-45	46	39	40	35	93	243	489	677	584	487	559	638	633	672	698	800	827	815	617	411	316	286	164		
45-00	35	34	23	34	96	275	642	702	578	565	579	673	714	670	699	814	816	761	553	401	325	210	137		
TOT	221	165	114	130	292	847	1848	2544	2388	2082	2250	2507	2680	2708	2746	3141	3250	3237	2458	1724	1388	1096	654	389	

AM PEAK HOUR 0715 TO 0815 VOLUME 2620 AM TOTAL 15388
 PM PEAK HOUR 0415 TO 0515 VOLUME 3315 PM TOTAL 25471

10/02/09 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	6528
68	35	31	32	37	151	270	501	561																	
15-30	66	35	21	26	59	194	426	648																	
30-45	55	56	40	32	94	219	418	696																	
45-00	32	36	32	46	98	250	563	700																	
TOT	221	162	124	136	288	814	1677	2545	561																

AM PEAK HOUR 0715 TO 0815 VOLUME 2605 AM TOTAL 6528
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

09/28/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 92
 3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-A2
 AVG WEEKDAY VOL 40019 X SEASONAL ADJ. FACTOR 0.9200 = 36817 X AXLE CORR FACTOR 0.9464 = ESTIMATED AVG DAILY TRAFFIC 34844
 PEAK HOUR PERCENTAGES: K = 8.38 D = 54.77
 PEAK HOUR LOCATION : VOLUME = 3352 DATE: 09/28/09 TIME: 04:15 PM